APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

HEREIOPOKE APPKO	LILITA
Date of filing in State Engineer's Office	MAY 10 1996
Returned to applicant for correction	JUN 21 1996
Corrected application filed	JUL 01 1996
Map filed	JUL 01 1996
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The applicant Brady Power Partner permission to change the Point of Diversion under Permit #57244	1 of water heretofore appropriated

1. The source of water is underground (geot	hermal)
2. The amount of water to be changed 5.0 cfs	
3. The water to be used for industrial and	domestic (geothermal power)
4. The water heretofore permitted for industripower)	lal and domestic (geothermal
5. The water is to be diverted at the following posts SW/4 Section 1, T22N, R26E, at a point Section 1 bears S 49°53'30" W 1119.0'	oint proposed well 27-1, SW/4 nt from which the SW corner
6. The existing permitted point of diversion is 56A-1, SW/4 NW/4 SE/4 Section 1, T22N 05°12'55" W, 1919.80' from S/4 corner	7, R26E, having a bearing S
7. Proposed place of use Brady Power Partn SW% SW% SE% Section 1, T22N, R26E, MDE	ers Geothermal Power Plant, S&M
8. Existing place of use Brady Power Partn SW% SW% SE% Section 1, T22N, R26E, MDE	ers Geothermal Power Plant, S&M
9. Use will be from January 1 to December	31 of each year.
10. Use was permitted from January 1 to Dece	ember 31 of each year.
11. Description of proposed works geothermal to power plant facilities and injection	production wells and piping on wells
12. Estimated cost of works Production well	s/wellfield: \$10 million
13. Estimated time required to construct works	one month to one year
14. Estimated time required to complete the appl	lication of water to beneficial use
15. Remarks:	
	s/Missy Payne Missy Payne Agent 251 Ralston Street, Reno, NV 89503

Compared cms/bk

Protested

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit to change the place of use and manner of use of the geothermal fluid heretofore granted under Permit 57244 is issued subject to the terms and conditions imposed in said Permit 57244 and with the understanding that no other rights on the source will be affected by the change proposed herein.

This permit is issued subject to existing rights. It is understood that the amount of geothermal fluid herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount actually placed to beneficial use. It is also understood that this right must allow for a reasonable decrease of fluid pressure and heat. The well shall be equipped and maintained to prevent any waste of the geothermal fluid. Accurate measurements must be kept of discharge of the production well and the amount of fluid injected into the injection well to determine the total amount of fluid diverted and consumed for a beneficial use.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The production and injection well are to be cemented from the producing levels to the surface to protect fresh water zones. This permit is issued subject to the condition that only geothermal fluids are to be diverted and used beneficially for heating purposes and fresh, cold water aquifers are not to be diverted. The used geothermal fluids are to be returned to the source via the injection well. issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

A report for this well must be filed under this permit describing the amount of geothermal fluid diverted and consumed to a beneficial use for the duration of this temporary permit. This report must detail the amount of fluid produced, injected and delivered to Gilroy Foods, Inc.

The total combined withdrawal of the geothermal fluid under Permits 57238, 57239, 57240, 57241, 57243, 57245, 57286, 57287, 57288, 57289, 57290, 57291, 57292, 57293, 57295, 57296, 57297, 60930, 60931, 60932, 60933, 60934, 62118, 62121-T, 62122-T, 62123-T, 62124-T, 62125-T and 62126-T shall be limited to 19,572.0 acre-feet per year withdrawal but the total consumptive use of the geothermal fluid is limited to 4,276,0 acre-feet per year. limited to 4,276.0 acre-feet per year. The State Engineer does not waive the right to make a determination of incidental fluid losses at any time and impose additional conditions thereto. This temporary permit is further issued subject to the provisions of NRS 533.372(1) any time and impose additional conditions thereto. and with the understanding that the power or energy generated by the beneficial use of this water or steam is subject to recapture and use within the boundaries of the State of Nevada when the need arises.

This temporary permit is further issued subject to the agreements executed by and between Gilroy Foods, Inc. and Brady Hot Springs Geothermal Associates dated December 18, 1987; Gilroy Foods, Inc. and Nevada Geothermal Power Partners, Limited Partnership dated February 1, 1991; and the State Engineer's Ruling No. 3894 dated June 26, 1992.

This permit is issued with the understanding that the Monitoring Plan, which is Exhibit A of the Stipulation between Brady Power Partners and Gilroy Foods, Inc. dated June 21, 1996, will continue to be implemented. Any modification of this monitoring plan must be submitted and approved by the State Engineer.

The issuance of this permit expires Temporary Permit 62282-T. (CONTINUED ON PAGE 2)

(PERMIT TERMS CONTINUED)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed $\underline{5.0}$ cubic feet per second.

Work must be prosecuted with reasonable diligence and be completed on or before:

May 26, 1998

Proof of completion of work shall be filed before: June 26, 1998

Application of water to beneficial use shall be filed on or before: May 26, 2002

Proof of the application of water to beneficial use shall be filed on or before: <u>June 26, 2002</u>

Map in support of proof of beneficial use shall be filed on or before:
_____N/A_____

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E., State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

his <u>17th</u> day of <u>Juné</u>, A.D. <u>19</u>

State Engineer

Completion of work filed	
Proof of beneficial use filed	
Cultural map filed	
Certificate No Issued	

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WATHDRAWN BY APRICANT SEP 2 8 1998

